

# CERTIFICATE OF ACCREDITATION

## NAMIBIA INSTITUTE OF PATHOLOGY - WINDHOEK LABORATORY

*Company Registration No. 2000/41*

**Facility Accreditation Number: MED 034**

is a SADCAS accredited Medical Laboratory  
provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation,  
Annexure "A", bearing the above accreditation number for

### **MEDICAL TESTING LABORATORY CLINICAL CHEMISTRY, ENDOCRINOLOGY, HAEMATOLOGY AND SEROLOGY**

*The facility is accredited in accordance with the recognized International Standard*

**ISO 15189:2022**

*The accreditation demonstrates technical competency for a defined scope and the operation  
of a laboratory quality management system*

*SADCAS is a subsidiarity organization of SADC. A memorandum of understanding between SADC and  
SADCAS serves as the basis for the recognition of SADCAS by SADC Member States  
as a multi-economy accreditation body*

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**Eve Christine Gadzikwa**  
**SADCAS Chief Executive Officer**

**Date of renewal of accreditation: 10 July 2024**  
**Effective Date (Issue No: 2): 08 July 2025**  
**Certificate Expires: 19 August 2029**

## ANNEXURE A

### SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 034 (ISO 15189:2022)**

| <p><b>Permanent Address of Laboratory</b><br/>Namibia Institute of Pathology<br/>NIP Windhoek Laboratory<br/>NIP Head Office, ERF 4937<br/>Corner Hosea Kutako Drive and Rowan Street<br/>Windhoek, Namibia</p> <p><b>Postal Address</b><br/>P.O Box 277<br/>Windhoek<br/>Namibia</p> <p><b>Tel</b> : +264 61 2954238<br/><b>Cell</b> : +264 81 2772809<br/><b>Fax</b> : +264 61 255566<br/><b>Email</b> : <a href="mailto:Emma.Shitaatala@nip.com.na">Emma.Shitaatala@nip.com.na</a></p> |  | <p><b>Technical Signatories</b> : As Authorized by the Head of Laboratory</p> <p><b>Nominated Representative</b> : Ms Emma Endyala</p> <p><b>Issue No</b> : 03<br/><b>Date of Issue</b> : 08 July 2025<br/><b>Expiry Date</b> : 19 August 2029</p>   |
|---|--|--|
| DISCIPLINE/SAMPLE TYPE  | TYPES OF TESTS   | EQUIPMENT/METHOD   |
| <p><b>CLINICAL CHEMISTRY</b></p> <p>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Plasma<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum<br/>Serum</p>  | <p>Albumin<br/>ALP<br/>ALT<br/>AST<br/>Amylase<br/>Bicarbonate<br/>Calcium<br/>Chloride<br/>Cholesterol<br/>Creatinine<br/>C-reactive protein<br/>Direct Bilirubin<br/>GGT<br/>Glucose<br/>LDH<br/>Potassium<br/>Sodium<br/>Total Bilirubin<br/>Total Protein<br/>Urea<br/>Uric Acid<br/>Magnesium<br/>Phosphate</p> | <p>Architect C4000<br/>Architect C4000</p> |

## ANNEXURE A

Laboratory Accreditation No: MED 034 (ISO 15189:2022)

Issue No: 03

Date of Issue: 08 July 2025

Date of Expiry: 19 August 2029

| DISCIPLINE/SAMPLE TYPE                  | TYPES OF TESTS              | EQUIPMENT/METHOD |
|---|-----------------------------|------------------|
| <b><u>CLINICAL CHEMISTRY Cont'd</u></b> |                             |                  |
| Serum                                   | Triglycerides               | Architect C4000  |
| Serum                                   | Cholesterol (HDL)           | Architect C4000  |
| <b><u>ENDOCRINOLOGY</u></b>             |                             |                  |
| Serum                                   | Estradiol                   | Architect i1000  |
| Serum                                   | FSH                         | Architect i1000  |
| Serum                                   | Free- T4                    | Architect i1000  |
| Serum                                   | Free- T3                    | Architect i1000  |
| Serum                                   | HCG                         | Architect i1000  |
| Serum                                   | LH                          | Architect i1000  |
| Serum                                   | Prolactin                   | Architect i1000  |
| Serum                                   | Progesterone                | Architect i1000  |
| Serum                                   | Free-PSA                    | Architect i1000  |
| Serum                                   | Total-PSA                   | Architect i1000  |
| Serum                                   | TSH                         | Architect i1000  |
| Whole Blood                             | Troponin T                  | Manual Method    |
| <b><u>HAEMATOLOGY</u></b>               |                             |                  |
| Whole Blood                             | WBC                         | Sysmex XN 550    |
| Whole Blood                             | RBC                         | Sysmex XN 550    |
| Whole Blood                             | HB                          | Sysmex XN 550    |
| Whole Blood                             | HCT                         | Sysmex XN 550    |
| Whole Blood                             | MCV                         | Sysmex XN 550    |
| Whole Blood                             | MCH                         | Sysmex XN 550    |
| Whole Blood                             | MCHC                        | Sysmex XN 550    |
| Whole Blood                             | RDW                         | Sysmex XN 550    |
| Whole Blood                             | Platelet Count              | Sysmex XN 550    |
| Whole Blood                             | ESR – Sediplast -Westergren | Manual Method    |
| <b><u>SEROLOGY</u></b>                  |                             |                  |
| Serum                                   | Hepatitis B Surface Antigen | Architect i1000  |
| Serum                                   | Hepatitis B Core Antibodies | Architect i1000  |
| Serum                                   | Hepatitis B Core IgM Ab     | Architect i1000  |
| Serum                                   | Hepatitis B Surface Ab      | Architect i1000  |

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|---|---|---|
| <u>SEROLOGY Cont'd</u><br>Serum<br>Serum<br>Serum | Hepatitis C Antibodies<br>Hepatitis A Antibodies<br>HIV Ag/Ab Combo | Architect i1000<br>Architect i1000<br>Architect i1000 |

Original date of accreditation: 20 August 2019

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**Mrs Pinkie J Malebe**  
**SADCAS Technical Manager**